

1986

Industrial Resources: Knox County - Barbourville

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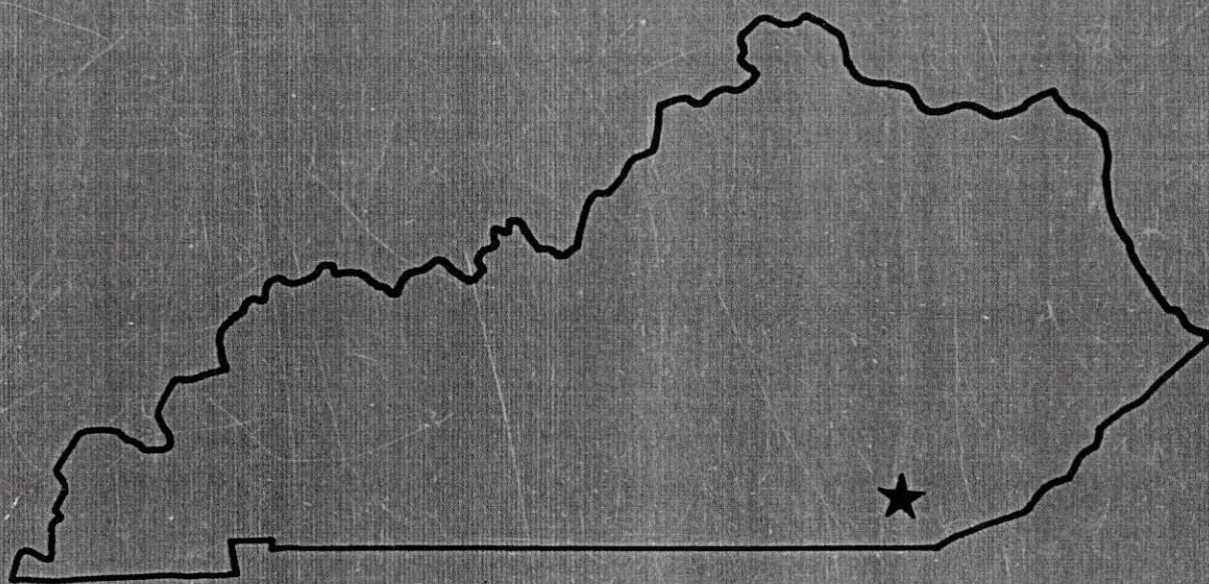
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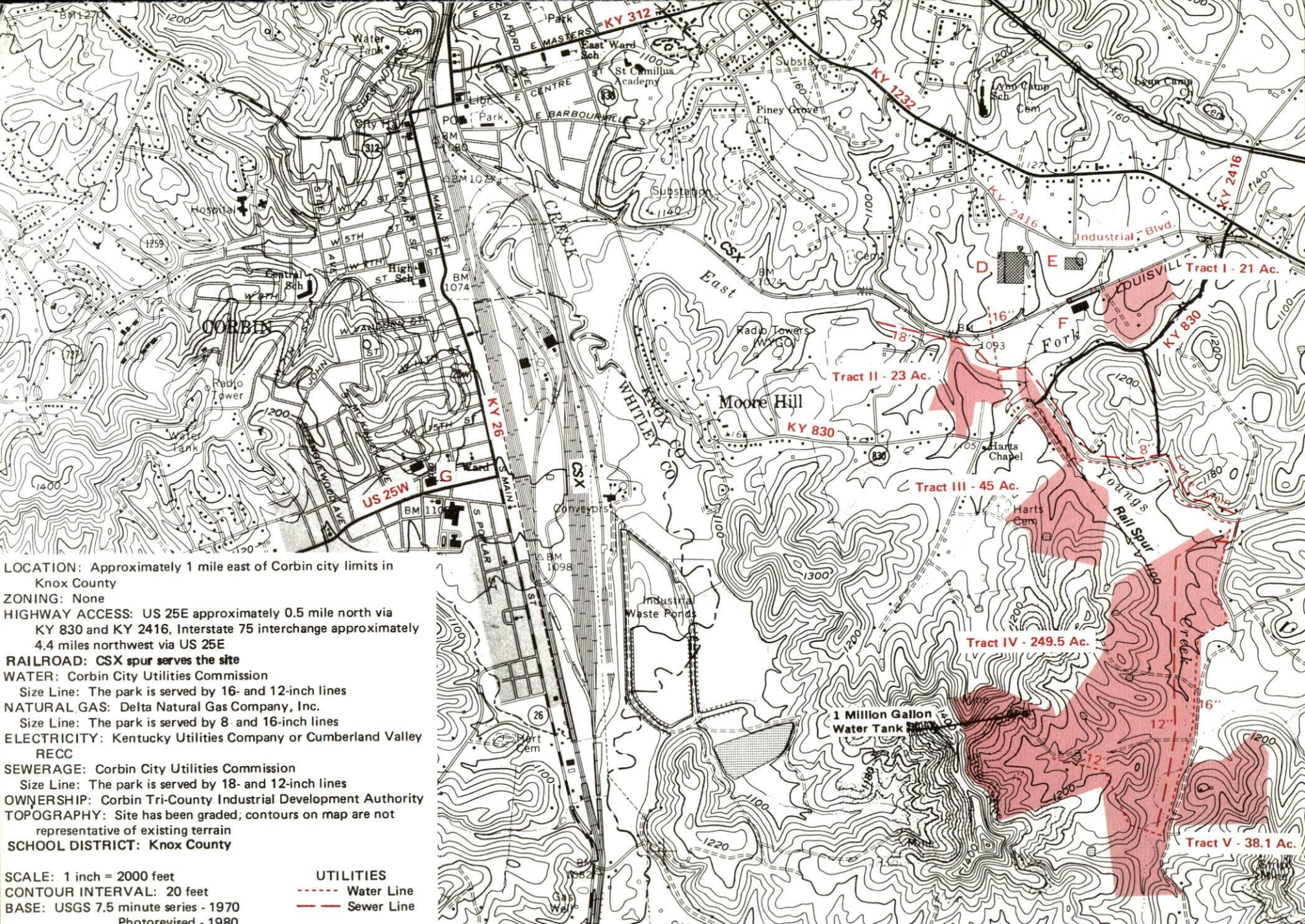
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RESOURCES FOR ECONOMIC DEVELOPMENT

Barbourville



KENTUCKY
The business environment is right.



LOCATION: Approximately 1 mile east of Corbin city limits in Knox County

ZONING: None

HIGHWAY ACCESS: US 25E approximately 0.5 mile north via KY 830 and KY 2416, Interstate 75 interchange approximately 4.4 miles northwest via US 25E

RAILROAD: CSX spur serves the site

WATER: Corbin City Utilities Commission
Size Line: The park is served by 16- and 12-inch lines

NATURAL GAS: Delta Natural Gas Company, Inc.
Size Line: The park is served by 8- and 16-inch lines

ELECTRICITY: Kentucky Utilities Company or Cumberland Valley RECC

SEWERAGE: Corbin City Utilities Commission
Size Line: The park is served by 18- and 12-inch lines

OWNERSHIP: Corbin Tri-County Industrial Development Authority

TOPOGRAPHY: Site has been graded; contours on map are not representative of existing terrain

SCHOOL DISTRICT: Knox County

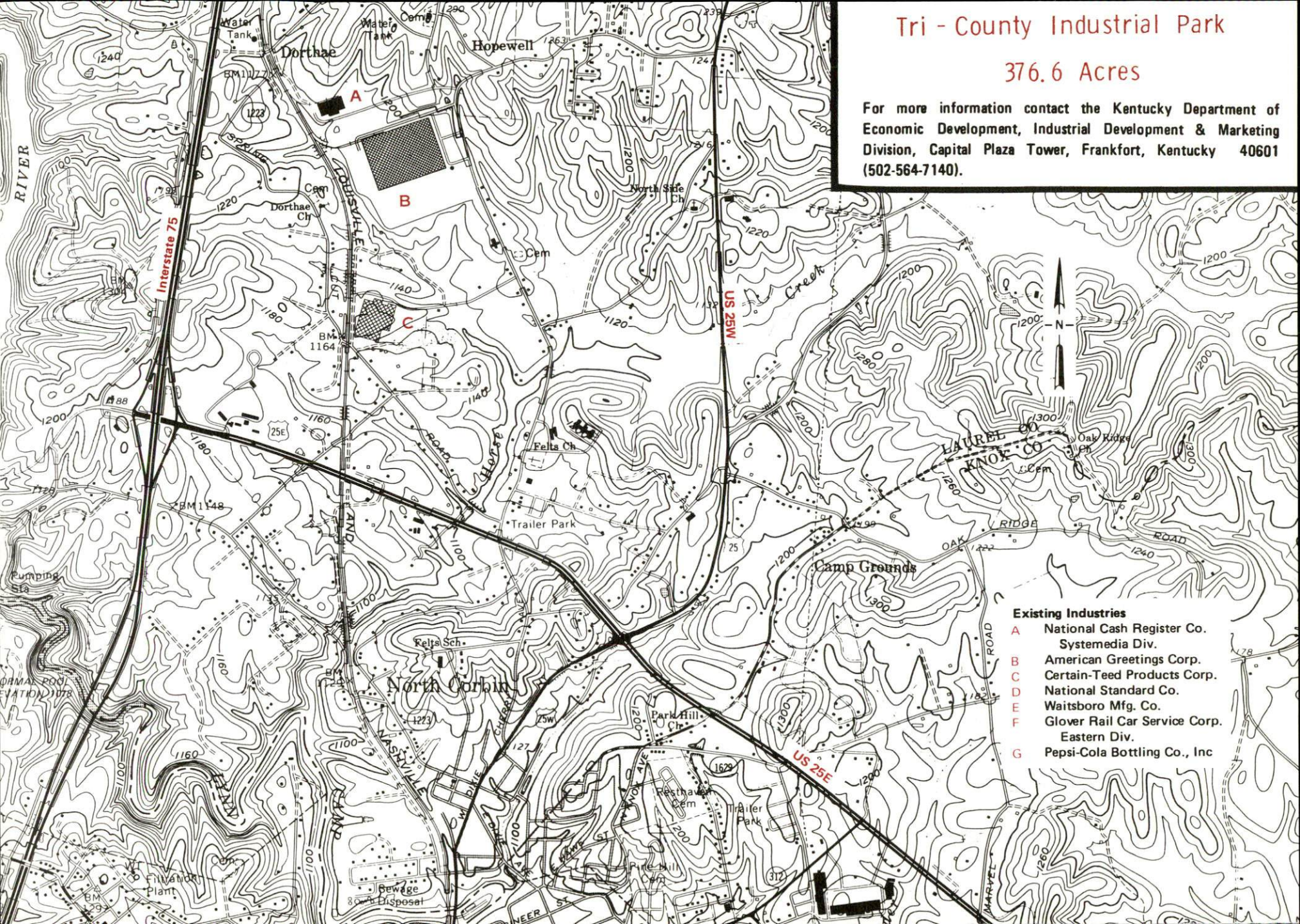
SCALE: 1 inch = 2000 feet
CONTOUR INTERVAL: 20 feet
BASE: USGS 7.5 minute series - 1970
Photorevised - 1980

UTILITIES
- - - - - Water Line
- - - - - Sewer Line

Tri - County Industrial Park

376.6 Acres

For more information contact the Kentucky Department of Economic Development, Industrial Development & Marketing Division, Capital Plaza Tower, Frankfort, Kentucky 40601 (502-564-7140).



Existing Industries

- A National Cash Register Co. Systemedia Div.
- B American Greetings Corp.
- C Certain-Teed Products Corp.
- D National Standard Co.
- E Waitsboro Mfg. Co.
- F Glover Rail Car Service Corp. Eastern Div.
- G Pepsi-Cola Bottling Co., Inc

RESOURCES FOR ECONOMIC DEVELOPMENT
BARBOURVILLE, KENTUCKY

Prepared by
The Kentucky Department of Economic Development
Division of Research and Planning
in cooperation with
The Knox County Chamber of Commerce

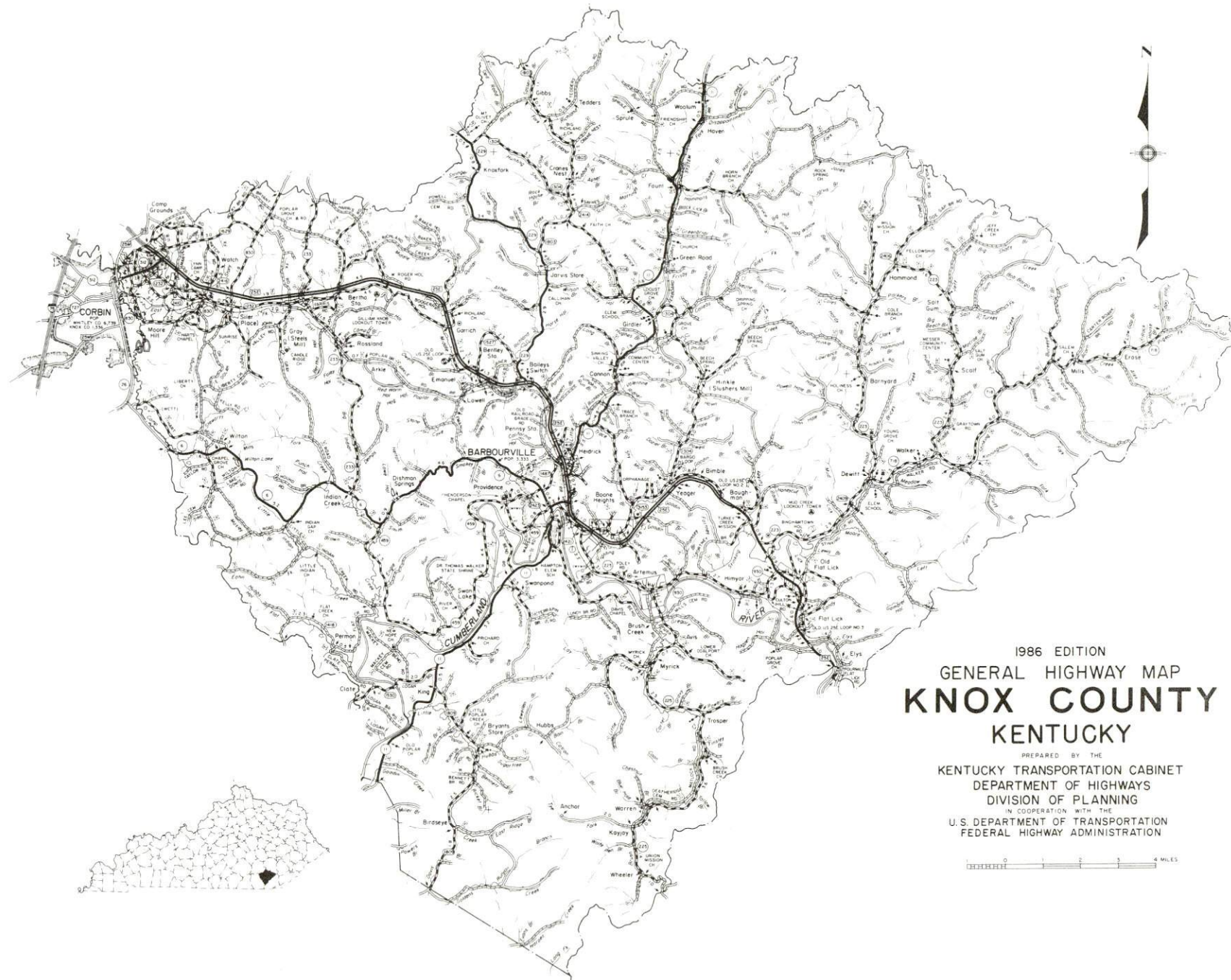
1986

Program manager - Andrew Dennis; research - James R. Thompson; clerical - Bobbi Graves; graphics - Frank Ferrante, Tony Cecconi, Robert Owens; cartography - Site Evaluation Branch, Division of Industrial Development and Marketing. Cost of printing paid from state funds.

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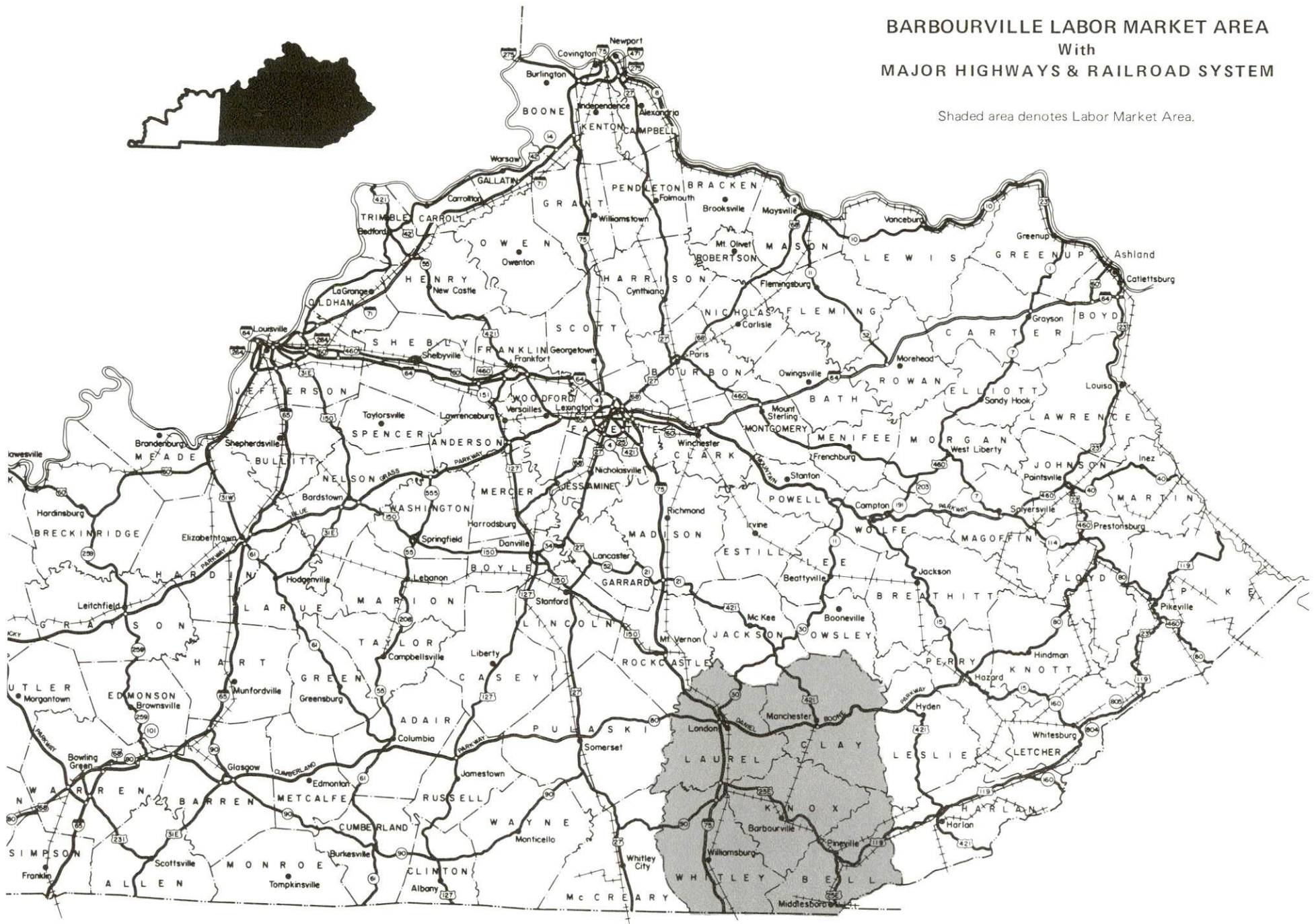
1986 EDITION
GENERAL HIGHWAY MAP
KNOX COUNTY
KENTUCKY

PREPARED BY THE
KENTUCKY TRANSPORTATION CABINET
DEPARTMENT OF HIGHWAYS
DIVISION OF PLANNING
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

0 1 2 3 4 MILES

BARBOURVILLE LABOR MARKET AREA With MAJOR HIGHWAYS & RAILROAD SYSTEM

Shaded area denotes Labor Market Area.



BARBOURVILLE, KENTUCKY - A RESOURCE PROFILE

Barbourville, the county seat of Knox County, is located in the historic Cumberland Gap area of southeastern Kentucky. Barbourville, with a 1984 estimated population of 3,048, is located 102 miles southeast of Lexington, Kentucky; 103 miles north of Knoxville, Tennessee; and 174 miles southeast of Louisville, Kentucky.

A section of Knox County recently received enterprise zone status. Knox County has a land area of 388 square miles and the Cumberland River runs through the south-central portion of the county. Knox County had a 1984 estimated population of 30,220.

The Economic Framework - The total number of Knox County residents employed in 1985 averaged 9,172. Manufacturing firms in the county reported 860 employees; wholesale and retail trade provided 1,420 jobs; 855 people were employed in service occupations; state and local government accounted for 1,140 employees; contract construction firms provided 182 jobs; and 750 people were employed by mining and quarrying operations.

Labor Supply - There is a current estimated labor supply of 16,190 men and 18,270 women available for industrial jobs in the labor market area. In addition, from 1986 through 1990, 7,690 young men and 7,120 young women in the area will become 18 years of age and potentially available for industrial jobs.

Transportation - Main line rail service is provided to Barbourville by CSX Transportation. Barbourville is served directly by U.S. 25E and Kentucky Highways 11 and 6. I-75 is located 17 miles northwest, while the Daniel Boone Parkway is 24 miles north. Eleven trucking companies serve Barbourville with interstate and intrastate service. The London-Corbin Airport, 25 miles northwest of Barbourville, has one paved 6,000-foot runway. The nearest scheduled commercial airline service is the Bluegrass Airport, 5 miles west of Lexington, 107 miles northwest of Barbourville.

Power and Fuel - Electric power is provided to Barbourville and parts of Knox County by the Barbourville Water and Electric Company, which is supplied by the Kentucky Utilities Company. Knox County is also provided electric power by the Cumberland Valley RECC, which is supplied by East Kentucky Power Cooperative and Kentucky Utilities Company, an electric generation and transmission company. Natural gas is provided to Barbourville by Delta Natural Gas Company, which is supplied by Wiser Oil Company and Columbia Gas Transmission Corporation. Three distributors of propane and seven distributors of distillate fuel oil serve Barbourville.

Education - Primary and secondary education is provided to Barbourville and Knox County by the Barbourville Independent School System and the Knox County School System. One nonpublic school operates in Barbourville. Union College, a four-year college with an enrollment of 910, is located in Barbourville. Vocational training is available at Knox County Area Vocational Education Center in Barbourville and at Laurel County State Vocational-Technical School, in London, 28 miles northwest.

LABOR MARKET STATISTICS

The Barbourville Labor Market Area includes Knox County and the adjoining Kentucky counties of Bell, Clay, Laurel and Whitley.

POPULATION

<u>Area</u>	<u>1984*</u>	<u>1980</u>	<u>1970</u>	<u>Percent Nonwhite</u>
				<u>1980</u>
Barbourville	3,048	3,333	3,549	3.7
Labor Market Area	164,895	159,699	124,822	N/A
Knox County	30,220	30,239	23,689	1.3
Bell County	34,235	34,330	31,121	2.8
Clay County	23,650	22,752	18,481	1.7
Laurel County	41,606	38,982	27,386	1.0
Whitley County	35,184	33,396	24,145	0.9

* Population estimates.

Note: The 1980 city counts of population by race are provisional.

Sources: U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population and Housing, March 1981; 1980 Census of Population, Number of Inhabitants. University of Louisville, Urban Studies Center, Population Unit, October 1985; Kentucky Population Research Notes, Issue Number One, May 1985.

POPULATION PROJECTIONS

<u>Area</u>	<u>1990</u>	<u>1995</u>	<u>2000</u>	<u>2010</u>
Labor Market Area	177,582	188,061	196,832	211,281
Knox County	32,529	34,480	36,138	38,833
Bell County	35,305	36,221	36,995	38,083
Clay County	25,203	26,498	27,642	29,507
Laurel County	45,956	49,501	52,404	57,299
Whitley County	38,589	41,361	43,653	47,559

Source: University of Louisville, Urban Studies Center, Population Research Unit, How Many Kentuckians: Population Forecasts, 1980-2020, the 1986 Edition, Spring 1986.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1985

	<u>Knox County</u>	<u>Labor Market Area</u>
Civilian Labor Force	10,193	58,114
Employment	9,172	50,964
Unemployment	1,021	7,150
Rate of Unemployment (%)	10.0	12.3

Source: Kentucky Cabinet for Human Resources, Kentucky Labor Force Estimates, Annual Averages, 1985.

SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT,
BY PLACE OF WORK, 1985

	<u>Knox County</u>	<u>Labor Market Area</u>
All Industries (total)	5,506	40,976
Manufacturing	863	7,096
Wholesale & Retail Trade	1,421	10,870
Services	855	6,740
State/Local Government	1,141	5,888
Contract Construction	182	1,702
Mining & Quarrying	746	5,713

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1985.

PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1980</u>	<u>1984</u>	<u>Percent Change</u>
Knox County	4,919	6,638	35.0
Labor Market Area Range	\$4,919 - 6,572	\$6,638 - 8,246	N/A
Kentucky	7,644	10,232	33.9
U. S.	9,494	12,772	34.5

Sources: U.S. Department of Commerce, Bureau of Economic Analysis. Kentucky Economic Information System, June 1986.

ESTIMATED MALE LABOR SUPPLY
BARBOURVILLE LABOR MARKET AREA

Area	Current				Future
	Total Male	Unemployed	Under-employed	Not in Labor Force	Becoming 18 years of age 1986 thru 1990
Labor Market					
Area*	16,192	4,970	3,605	7,617	7,693
Knox	2,916	665	589	1,662	1,512
Bell	3,489	1,116	703	1,670	1,607
Clay	3,169	926	463	1,780	1,228
Laurel	2,502	1,156	942	404	1,884
Whitley	4,116	1,107	908	2,101	1,462

ESTIMATED FEMALE LABOR SUPPLY
BARBOURVILLE LABOR MARKET AREA

Area	Current				Future
	Total Female	Unemployed	Under-employed	Not in Labor Force	Becoming 18 years of age 1986 thru 1990
Labor Market					
Area*	18,274	2,180	3,120	12,974	7,118
Knox	3,404	356	531	2,517	1,396
Bell	4,178	328	479	3,371	1,601
Clay	2,786	305	370	2,111	1,117
Laurel	3,781	678	859	2,244	1,636
Whitley	4,125	513	881	2,731	1,368

* Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work;
Underemployed - persons employed but working only 14 to 26 weeks per year;
Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally).

Sources: Kentucky Cabinet for Human Resources, Kentucky Labor Supply Estimates by County, 1985. Kentucky Department of Economic Development, Future Labor Supply Becoming 18 Years of Age, 1986 thru 1990.

AVERAGE WEEKLY WAGES BY INDUSTRY,
BY PLACE OF WORK, 1985

	<u>Knox County</u>	<u>Bell County</u>	<u>Clay County</u>
All Industries	\$ 252.46	\$ 325.59	\$ 362.25
Mining & Quarrying	345.71	569.22	528.99
Contract Construction	321.94	315.47	206.00
Manufacturing	319.31	289.30	262.47
Transportation, Communications & Public Utilities	353.66	420.20	301.23
Wholesale & Retail Trade	192.32	197.08	230.31
Finance, Insurance & Real Estate	256.92	362.42	255.20
Services	185.83	270.89	214.77
State/Local Government	241.00	308.43	273.05
Other	191.61	255.61	*
	<u>Laurel County</u>	<u>Whitley County</u>	
All Industries	\$ 286.17	\$ 266.08	
Mining & Quarrying	437.28	388.03	
Contract Construction	403.66	301.28	
Manufacturing	304.80	268.53	
Transportation, Communications & Public Utilities	384.87	298.57	
Wholesale & Retail Trade	229.06	225.08	
Finance, Insurance & Real Estate	276.17	253.30	
Services	221.71	254.70	
State/Local Government	318.73	268.23	
Other	208.24	254.29	

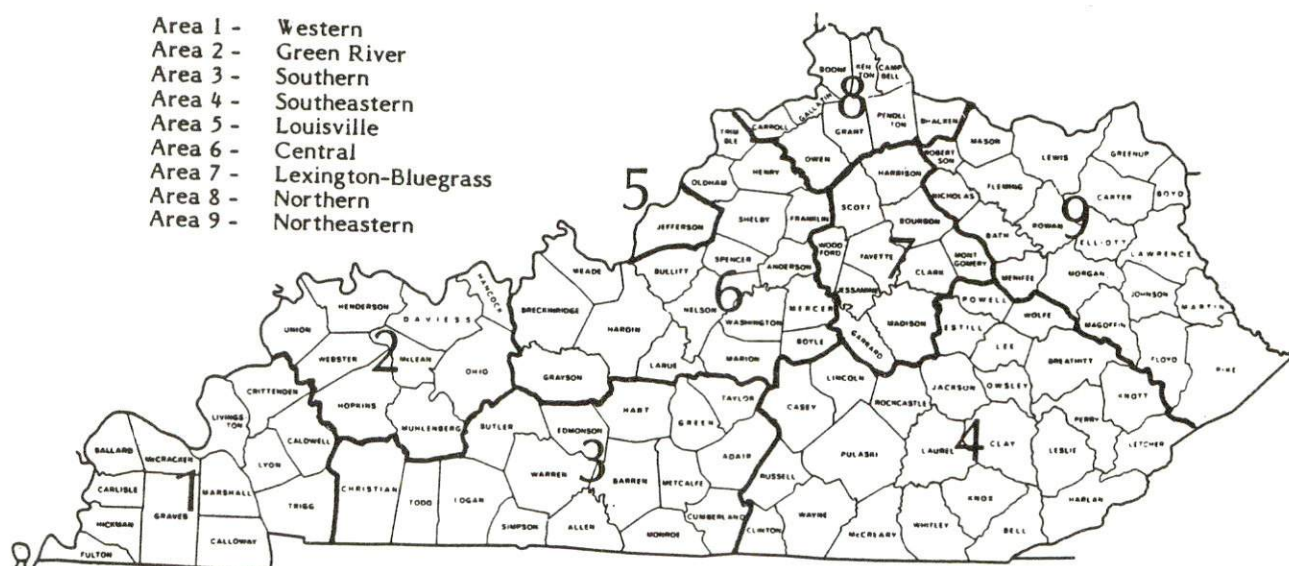
* Not disclosed.

Note: The average weekly wage for each category includes the salaries and wages of all persons working for that type business. For example, the manufacturing category includes both production workers and administrative personnel. Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1985.

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by individual industrial employers are protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data are compiled for over 127 clearly defined office, production, and service occupations. Tabulations are published for nine geographical areas of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Economic Development, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

EXISTING INDUSTRY

BARBOURVILLE MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

<u>Firm</u> (Establishment date)	<u>Product</u>	<u>Employment</u>			<u>Labor Unions</u>
		<u>Total</u>	<u>Male</u>	<u>Female</u>	
Advocate Publishing Company (1938)	Newspaper, commercial printing	13	9	4	
Elliott Lumber Company (1982)	Lumber	9	9	0	
Manufacturer's Services Corporation, Inc. (1986)	Small household appliances	200	--	--	
Tremco, Inc. (1973)	Industrial sealants	150	95	55	Steelworkers*
Warners Warnaco, Inc. (1966)	Brassieres, girdles	184	4	180	
E. K. Wood Products Company (1962)	Furniture dimension, millwork, custom kiln drying, kitchen cabinet parts	85	83	2	Teamsters*

*See Labor Organizations below.

Sources: Kentucky Department of Economic Development, 1986 Kentucky Directory of Manufacturers; Division of Research and Planning

RECENT INDUSTRIAL DEVELOPMENTS

Manufacturer's Services Corporation, Inc., began operation in January 1986. The new manufacturing facility produces small appliances.

Two manufacturing firms, Advocate Publishing Company and E. K. Wood Products Company, reported expansions in 1984.

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

<u>Union</u>	<u>Representing workers at:</u>
United Steelworkers of America, AFL-CIO	Tremco, Inc.
International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America	E. K. Wood Products Company

SELECTED INDUSTRIAL SERVICES

<u>Types of Services</u>	<u>Location</u>	<u>Mileage from Barbourville</u>
Custom Plastics Producers	Corbin, Kentucky	16
Electric Motor Repair	Corbin, Kentucky	16
Grinding, Precision & Tool	Richmond, Kentucky	78
Heat Treating Facilities	Richmond, Kentucky	78
Industrial Equipment & Supplies	Lexington, Kentucky	102
	Knoxville, Tennessee	103
Industrial Gases	London, Kentucky	28
Industrial Waste Removal	Somerset, Kentucky	60
Machine Shops, Tool & Die	Corbin, Kentucky	16
Metal Finishers	Richmond, Kentucky	78
Metal Service Centers	Lexington, Kentucky	102
	Knoxville, Tennessee	103
Millwrights	Lexington, Kentucky	102
	Knoxville, Tennessee	103
Public Warehouse Facilities	Lexington, Kentucky	102

Sources: Kentucky Department of Economic Development, Kentucky Directory of Selected Industrial Services, 1985; Division of Research and Planning.

TRANSPORTATION

Rail

Line serving **Barbourville** - CSX Transportation

Services - Main line; one southbound freight stops daily; 18 northbound and 18 southbound through freights daily; switching services; team track space for 6 cars; nearest CSX Transportation piggyback facilities are available in Knoxville, Tennessee, 103 miles south; Southern Railway piggyback facilities are available in Danville, Kentucky, 85 miles northwest of Barbourville

For details on routing, schedules, rates, and services contact:

Manager of Industrial Development
CSX Transportation
P.O. Box 2157
Louisville, Kentucky 40201
(502) 587-5228

Highways

Barbourville is served directly by U.S. 25E, a four-lane "AAA" rated (80,000-pound gross load limit) trucking highway, and Kentucky Highways 11 and 6, both "AA" rated (62,000-pound gross load limit) trucking highways. Interstate 75 is 17 miles northwest of Barbourville via U.S. 25E, while the Daniel Boone Parkway is 24 miles north via Kentucky 11.

Two highway projects, which will affect Barbourville and will provide four-lane access to the state of Tennessee via U.S. 25E, include: construction of a four-lane highway through Pineville and construction of the Cumberland Gap Tunnel. The four-lane highway will be completed in 1989, while the tunnel will be completed in 1992.

Truck Service

ANR Freight System, Inc.*
ARA/Smith's*
American Freight System, Inc.**
Bailey's Express, Inc.*
Bestway Express, Inc.*
Consolidated Freightways
Corporation of Delaware*

Manning Motor Express, Inc.*
Middlewest Freightways, Inc.*
Overnite Transportation Company*
Skyline Transportation, Inc.*
United Trucking Service, Inc.*

* Interstate and intrastate.

** Interstate only.

Source: American Motor Carrier Directory, Spring 1986.

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM
BARBOURVILLE, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	Delivery Time TL	City	Highway Miles	Delivery Time TL
Atlanta, Ga.	296	2-3	Los Angeles, Ca.	2,282	4-5
Baltimore, Md.	643	2-3	Louisville, Ky.	174	1
Birmingham, Ala.	357	2	Nashville, Tenn.	221	1
Chicago, Ill.	454	1-2	New Orleans, La.	699	2-3
Cincinnati, Ohio	180	1	New York, N. Y.	805	2-3
Cleveland, Ohio	419	2-3	Pittsburgh, Pa.	445	2
Detroit, Mich.	439	2	St. Louis, Mo.	437	1
Knoxville, Tenn.	103	1-2			

Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

Sources: Rand McNally Road Atlas, 1979. Official Kentucky Mileage Map, 1985.
Delivery time - Middlewest Freightways, Inc., 800 National Avenue, Lexington,
Kentucky 40502.

Air

Local

Location: London-Corbin Airport (Magee Field)
3 miles south-southeast of London, Kentucky;
25 miles northwest of Barbourville

Runways: 1 paved

Length: 6,000 feet

Traffic

Control: Wind sock and FSS advisory service on 123.6

Lighting: Beacon, runway and obstruction lights, REIL, VASI

Services: Fuel - 100 octane and jet-A; minor A & P repairs; tie-downs;
aircraft rental, weather, flight training, charter and
ambulance service, vending machines, taxi, car rentals

Air Freight Service: Air carriers accept air freight on a space available basis

(Continued)

Nearest Scheduled Commercial Airline Service

Location:	Bluegrass Airport 5 miles west of Lexington, Kentucky; 107 miles northwest of Barbourville
Runways:	2 paved
Length:	7,000 feet; 3,500 feet
Traffic	
Control:	Tower
Lighting:	Approach lighting system, beacon, runways and obstructions lighted, VASI
Services:	Delta, Piedmont, United, USAir, Allegheny Commuter, Piedmont Commuter, Eastern Metro, Comair, American Eagle; fuel - 100LL and jet-A; hangars, tie-downs; major A & P repairs; major Avionics repairs; APU, charter, flight instruction, oxygen, plane rentals, survival equipment; taxi, limousine, car rentals, courtesy car, weather information; restaurant, snack bar
Air Freight Service:	Air freight terminal

Air Express Service

Several major companies offer air express services in Kentucky. These companies provide a quick means of shipping small to medium-sized packages expeditiously.

POWER AND FUEL

Electricity

Company serving **Barbourville and the central portion of Knox County** -
Barbourville Water and Electric Company
Source of power - Kentucky Utilities Company
For industrial rates contact:

Barbourville Water and Electric Company
P. O. Box 651
Barbourville, Kentucky 40906
(606) 546-3187

and/or

Industrial Development Department
Kentucky Utilities Company
One Quality Street
Lexington, Kentucky 40507
(606) 255-1461

Company serving **a major portion of Knox County** - Cumberland Valley Rural
Electric Cooperative Corporation
Source of power - East Kentucky Power Cooperative
For industrial rates contact:

Industrial Development Division
East Kentucky Power Cooperative
P.O. Box 707
Winchester, Kentucky 40391
(606) 744-4812

and/or

Cumberland Valley RECC
Highway 25E
Gray, Kentucky 40734
(606) 528-2677

Company serving **portions of Knox County** - Kentucky Utilities Company
Source of power - Kentucky Utilities Company
For industrial rates contact:

Industrial Development Department
Kentucky Utilities Company
One Quality Street
Lexington, Kentucky 40507
(606) 255-1461

Natural Gas

Company serving **Barbourville** - Delta Natural Gas Company
Source of supply - Wiser Oil Company and Columbia Gas Transmission Corporation
Size of transmission mains - 8-inch (supplier); 8-inch (distributor)
Distribution mains - 2 to 6 inches
Distribution pressure - 15 to 30 psi
Btu content - 1,050 per cubic foot
Specific gravity - 0.65
For rates and supplies contact:

Manager of Marketing and Public Relations
Delta Natural Gas Company
Route 1, Box 30 A
Winchester, Kentucky 40391
(606) 744-6171

Other Fuels

Propane

Buckeye Gas Products Company
Route 3, Box 169
Corbin, Kentucky 40701

Empiregas, Inc., of Corbin
Highway 25 North
Corbin, Kentucky 40701

Cumberland Valley Propane, Inc.
Highway 25E
Barbourville, Kentucky 40906

Fuel oils

Distillate fuel oil -

Bingham Tire & Oil, Inc.
Route 1, Box 598
Flat Lick, Kentucky 40935

R. C. Miller Oil Company, Inc.
Route 7, Box 299
Corbin, Kentucky 40701

Curry Oil Company
South Dixie Highway
1450 South Main
London, Kentucky 40741

R. L. Miracle Chevron U.S.A.
P. O. Box 667
Pineville, Kentucky 40977

G & M Oil Company
Old Pineville Road
Route 1, Box 300
Barbourville, Kentucky 40906

Ormsby Oil & Industrial Supply,
Inc.
1413 South Main
London, Kentucky 40741

Helton's Oil Corporation
Highway 312
Corbin, Kentucky 40701

Residual fuel oil - Arrangements must be made with the refinery.

Low sulphur content coal - Available in Kentucky.

WATER AND SEWERAGE

Public Water Supply

Company serving **Barbourville** - Barbourville Water and Electric Company*
P. O. Box 651
Barbourville, Kentucky 40906
(606) 546-3187

Source - Cumberland River

Treatment plant capacity - 1,700,000 gallons per day

Average daily consumption - 800,000 gallons

Peak daily consumption - 1,200,000 gallons

Treatment processes - Sedimentation, chlorination, rapid mix, flocculation, filtration, fluoridation

Storage capacity - 1,950,000 gallons

Size lines - 2 to 12 inches

Water pressure - 30 to 100 psi

MONTHLY WATER RATES

Inside city

First	1,000 gallons	\$5.00 (Minimum)
All over	1,000 gallons	1.50 per M gallons

Outside city

First	1,000 gallons	\$7.50 (Minimum)
All over	1,000 gallons	2.00 per M gallons

Tap-on charge:

Inside city limits - \$200

Outside city limits - \$300

* A \$6.8 million expansion by the Barbourville Water and Electric Company is under way. An 18-inch raw water line is being laid from Barbourville to Laurel Lake. The 26-mile water line, which will be completed in December of 1986, will serve as a second source of supply. Also included in the project is the extension of service to the community of Grays.

Sewerage

Company serving **Barbourville** - Barbourville Water and Electric Company
P. O. Box 651
Barbourville, Kentucky 40906
(606) 546-3187

Design capacity - 1,000,000 gallons per day

Average daily flow - 500,000 gallons

Type of treatment - Tertiary

Treatment processes - Lagoon system, secondary sedimentation

Treated effluent discharged into - Cumberland River

Size of sanitary mains - 6 to 14 inches

Monthly rates - 75 percent of monthly water bill

Tap-on charge:

\$200 inside city

\$300 outside city

CLIMATE

Knox County

Temperature

Normal (30-year record)	58.80 degrees
Average annual 1984	58.10 degrees
Record highest, September 1954 (43-year record)	103.00 degrees
Record lowest, January 1966 (43-year record)	-9.00 degrees
Normal heating degree days (30-year record)	3,658
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	

Precipitation

Normal (30-year record)	47.29 inches
Mean annual snowfall (29-year record)	12.30 inches
Total precipitation 1984	48.54 inches
Mean number days precipitation (.01 inch or more) (42-year record)	127.10
Mean number days thunderstorms (42-year record)	47.00

Prevailing Winds (through 1963)

Northeast

Relative Humidity (24-year record)

1 a.m.	80 percent
7 a.m.	85 percent
1 p.m.	59 percent
7 p.m.	63 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1984. Station of record: Knoxville, Tennessee.

LOCAL GOVERNMENT

Structure

Barbourville is served by a mayor and six council members. Knox County is served by a county judge/executive and three commissioners.

Planning and Zoning

City agency - Barbourville Planning and Zoning Commission

Zoning enforced - Within city only

Subdivision regulations enforced - Within city only

Local codes enforced - Building and Housing

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code (modeled after BOCA code)

Local Fees and Licenses

The city of Barbourville levies a taxi license fee of \$30 per year and a peddlers license fee of \$100 per year.

State and Local Property Taxes

All property in Kentucky, except items exempted by the state constitution, is taxed by the state. Property which also may be taxed by local jurisdictions includes land and buildings, finished goods inventories, automobiles, trucks, office furniture and office equipment. Local taxing jurisdictions in Kentucky include counties, cities, and school districts.

All property in Kentucky is assessed at 100 percent of fair cash value.

COMBINED STATE AND LOCAL RATES PER \$100 VALUATION, 1985

	Barbourville and Barbourville Independent School District	Barbourville and Knox County School District	Unincorporated Knox County
Land and Buildings	\$ 1.116	\$ 0.881	\$ 0.582
Manufacturing Machinery	0.150	0.150	0.150
Pollution Control Equipment	0.150	0.150	0.150
Inventories			
Raw materials	0.001*	0.001*	0.001*
Goods in Process	0.001*	0.001*	0.001*
Finished Goods	0.9908*	0.7258*	0.4268*
Automobiles and Trucks	1.4468	1.1738	0.8728
Other Tangible Personal Property	1.4398	1.1748	0.8758
Intangibles (Accounts receivable, money in hand, stock, notes, bonds)	0.250**	0.250**	0.250**
Goods Stored in Public Warehouses in Transit Status	0.001*	0.001*	0.001*
Private Leaseholds in Industrial Revenue Bond Financed Facilities	0.015	0.015	0.015

* Includes 1986 state rate.

** Accounts receivable are taxed at 85 percent of face value, for an effective rate of \$0.2125 per \$100 valuation.

Safety

Police	Barbourville	Knox County
Total staff	12	5
Radio-patrol cars	7	4
Fire*		
Insurance Services Office, Public Protection Classification	5	**
Volunteers	30	140

Refuse Collection and Disposal

Residential, business, and industrial service to Barbourville and Knox County must be arranged with private contractors.

* Includes copyrighted material of ISO Commercial Risk Services, Inc., with its permission.

** Seven fire departments serve Knox County with insurance ratings ranging from 5 to 10.

EDUCATION

Public Schools

	Barbourville Independent	Knox County*
Total Enrollment (Spring, 1986)	497	5,403
Kindergarten	59	450
Elementary	245	3,504
Junior High	84	
High School	109	1,449
Pupil-Teacher Ratio (1984-85)	17-1	21-1
Percent High School Graduates to College (1984-85)	50.0	38.0
Expenditures Per Pupil (1984-85)	\$1,721.76	\$1,589.18

Nonpublic Schools

<u>School</u>	<u>Enrollment</u>	<u>Grades</u>
Knox County Christian School	105	K-4

* The Knox County School System plans to build a new elementary school to consolidate Gray and Lynn Camp Elementary Schools. A starting date for the \$3 million project has not been set.

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1985)</u>	<u>Highest Degree Conferred</u>
Union College	Barbourville, Kentucky	910	Masters, Specialist
Sue Bennett College	London, Kentucky (28)	403	Associate
Cumberland College	Williamsburg, Kentucky (34)	2,094	Masters
Lincoln Memorial University	Harrogate, Tennessee (35)	1,314	Masters
Somerset Community College	Somerset, Kentucky (60)	1,161	Associate
Hazard Community College	Hazard, Kentucky (64)	607	Associate
Berea College	Berea, Kentucky (65)	1,566	Baccalaureate
Southeast Community College	Cumberland, Kentucky (73)	822	Associate
Eastern Kentucky University	Richmond, Kentucky (78)	12,229	Masters, Specialist*

Union College

Union College, founded in Barbourville in 1879, is a nonsectarian, coeducational, church-related institution of higher education, affiliated with the United Methodist Church. Union College offers liberal arts, pre-professional and professional programs leading to a Bachelor's degree; associate degree programs; and a master's degree in education. Special programs available at the college include the Appalachian Semester and a cooperative nursing degree (B.S.N.) program with Bellarmine College in Louisville, Kentucky. In addition, continuing education courses are offered to meet the needs of the college's service area.

* Joint doctoral degree programs are offered in cooperation with the University of Kentucky, Lexington. The degrees are issued by the University of Kentucky.

Vocational Training

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills Corporation is the primary source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.

Vocational training is available at both the state vocational-technical schools and the area vocational education centers. The state vocational-technical schools are post-secondary institutions. The area vocational education centers are designed to supplement the curriculum of high school students. Both the state vocational-technical schools and the area vocational education centers offer evening courses to enable working adults to upgrade current job skills.

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the availability of special equipment.

Nearest State School

Laurel County State Vocational-Technical School
London, 28 miles distant

Consumer & Home Economics	Drafting (with CAD/CAM)
Commercial Foods	Electricity
Consumer & Family Life Skills	Machine Shop
Health & Personal Services Occupations	Masonry
Cosmetology	Plant Maintenance
Medical Assistant	Welding
Industrial Education	Learning Resource Center
Air Conditioning & Heating	Computer Literacy
Auto Body Repair	Academic Remediation
Auto Mechanics	GED Testing & Study
Carpentry	

Nearest Area Education Center

Knox County Area Vocational Education Center
Barbourville

Health & Personal Services Occupations	Diesel Mechanics
Health Occupations	Drafting
Industrial Education	Industrial Electricity
Carpentry	Welding

HEALTH

Local Medical Personnel

Physicians - 10
Dentists - 6

Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Knox County General Hospital	Barbourville	50

Medical staff - 10 doctors, 14 registered nurses, and 21 licensed practical nurses

Other Medical Facilities

Crippled Children Services
Cumberland River Comprehensive Care Center
Knox County Health Department
Knox County Home Health Agency

Ambulance Service

Name - Knox County Ambulance Service
Staff - 14 full-time and 18 part-time emergency medical technicians

OTHER LOCAL FACILITIES

Communications

Telephone -	Continental Telephone Company of Kentucky
Telegraph -	Western Union Toll-free number, 1-800-325-6000
Newspaper - Weekly and circulation -	Barbourville Advocate 6,200
Radio -	WYWY-AM & FM
Television - Airwave reception from - Cable service - Educational television -	Knoxville, Tennessee; Bristol, Virginia Barbourville Cable TV The Kentucky Educational Television (K.E.T.) network is available statewide

Library Services

Public library - Knox County Public Library
Size collection - 50,000 volumes
Circulation, 1984-85 - 49,000

College library - Abigail E. Weeks Memorial Library at Union College* (open to the public)
Size collection - 74,224 volumes
Special collections - Lincoln Civil War collection, music library, science library, selective depository of federal documents

Religious Institutions

Denominations -	Baptist Catholic Christian Church of Christ Jehovah Witness
Nearest Synagogues -	Lexington, Kentucky, 102 miles north Knoxville, Tennessee, 103 miles south
Congregations -	Adath Israel (reform) Ohavey Zion (traditional) Heska Amuna Congregation (orthodox) Temple Bethel (reform)

* The Abigail E. Weeks Memorial Library, at Union College, is undergoing a major expansion. The \$1.2 million expansion, which will double the size of the existing facility, will be completed in September 1987.

Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
American Fidelity Bank and Trust Company*	\$37,030,000.00	\$33,106,000.00	12/31/85
Union National Bank and Trust Company**	80,874,744.04	72,318,313.77	12/31/85
<u>Savings and Loan Associations</u>	<u>Assets</u>	<u>Savings Accounts</u>	<u>Statement Date</u>
First Federal Savings and Loan Association**	\$66,540,305.06	\$60,739,048.10	12/31/85

Hotels and Motels

Total number - 2
Total rooms - 30

* Figures include those from the main office in Corbin and the two branch offices in Barbourville.

** The Union National Bank and Trust Company is currently undergoing a major expansion of its downtown bank facilities. The \$1 million project will add 11,320 square feet to the existing facility. The expansion will be completed in Summer 1986.

*** Figures include those from the main office in Pineville and branch offices in Barbourville, Corbin, Williamsburg and London.

Clubs and Organizations

American Association of University Women	Girl Scouts
American Business Women's Association	Jaycees
American Legion	Junior Women's Club
American Legion Auxiliary	Key Club
Bar Association	Kiwanis
Boy Scouts	Knox County Christian Services, Inc.
Brownies	Knox County E. O. C.
Cancer Society	Knox County HELP
Chamber of Commerce	Lions Club
Cub Scouts	Masonic Lodge
Daughters of the American Revolution	Medical Society
Dental Association	Ministerial Association
Eastern Star	Parents-Teachers Association (PTA)
Explorers	Red Cross
4-H	Retired Teachers Association
Future Farmers of America (FFA)	Shrine
Future Homemakers of America (FHA)	Tuesday Club
Future Teachers of America (FTA)	Town and County Homemakers Club
Garden Club	U-Club
	Veterans of Foreign Wars
	Women's Club
	Younger Women's Club

RECREATION

Local

The Barbourville Recreational Park has become the new hub of community recreation with two lighted ball fields for simultaneous baseball and softball games, three tennis courts, a playground and tot-lot. Other public recreational facilities include parks, three playgrounds, five tennis courts, three baseball diamonds, one football field, one softball field, and a badminton court.

Private recreational facilities include a country club with a swimming pool, two tennis courts, and fishing facilities.

Union College is the center for many concerts, lectures, and plays. Local residents are invited to attend most of the school's cultural and sporting events.

Barbourville's Daniel Boone Festival is a popular tourist attraction. The fall event features a queen contest, a parade, a horse show, southern cooking, arts and crafts exhibits, gospel singing, and much more.

Dr. Thomas Walker State Shrine, 6 miles southwest of Barbourville, is the site of the cabin built by Dr. Walker, who led an expedition through Cumberland Gap around 1750. This 12-acre park contains a replica of the cabin, a playground, a picnic shelter, and an amphitheater.

Area (Within 40 miles)

Laurel River Lake, 16 miles northwest of Barbourville near Corbin, is a 4,200-acre lake located in the Daniel Boone National Forest offering a wide variety of recreational opportunities.

Pine Mountain State Resort Park in Pineville, 19 miles southeast from Barbourville, provides the finest in mountain scenery and the ultimate in quiet comfort. The 2,500-acre park is located in the Kentucky Ridge State Forest and is the scene of the Mountain Laurel Festival each spring. Also featured is a 35-acre lake, 330 lodge rooms, 20 cottages, a dining room, a gift shop, a meeting room, 36 camping sites, a lodge pool, fishing, a 9-hole golf course, hiking trails, a nature center, picnicking, playgrounds, shuffleboard, and planned recreation.

Levi Jackson Wilderness Road State Park, 26 miles northwest of Barbourville at London, is an 815-acre park located where the Boone Trace and Wilderness Road pioneer trails converge. In addition to a reproduced pioneer settlement, the park offers a pool, a bathhouse, hiking trails, horseback riding, shuffleboard, 200 campsites, a picnic area, a playground, and an amphitheater.

Cumberland Gap National Historic Park is located 34 miles southeast of Barbourville near Middlesboro. Features at the 20,270-acre park include a frontier museum, Pinnacle Mountain, a restored mountain village, an old iron furnace and caves.

Cumberland Falls State Resort Park is located 36 miles west of Barbourville near Corbin in the Daniel Boone National Forest. The park is famous for Cumberland Falls which drops 68 feet over a rock precipice and shows one of only two known "moonbows" in the world at full moon. The park offers 53 lodge rooms, woodland suites, 27 cottages, camping, fishing, swimming, hiking, horseback riding, picnicking, tennis, backpacking, shuffleboard, planned recreation, a playground, and an amphitheater.

COMMUNITY IMPROVEMENTS

Recent

Knox County received enterprise zone status from the Kentucky Enterprise Zone Authority in January 1986. The Knox County Enterprise Zone offers tax incentives and regulatory relief to qualifying businesses which locate or expand activities within the zone's boundaries. The zone encompasses over 26 square miles of land laying south and east of Corbin and northwest of Barbourville. The zone also includes the 400-acre Tri-County Industrial Park. The county offers a reduction in the annual property tax rate as part of its local incentives package.

Manufacturer's Services Corporation, Inc., began operation in January 1986. The new manufacturing facility produces small appliances.

Two manufacturing firms, Advocate Publishing Company and E. K. Wood Products Company, reported expansions in 1984. The two companies invested a total of \$278,500.

The U.S. Army Corps of Engineers recently completed construction of a 4,300-foot overflow channel on the Cumberland River, 5 miles southwest of Barbourville. The \$44.5 million project aids in flood control and protection of Barbourville.

Union College recently completed construction of a new football field. Also, there are plans to enlarge their athletic facilities.

Under Way

A \$6.8 million expansion by the Barbourville Water and Electric Company is under way. An 18-inch raw water line is being layed from Barbourville to Laurel Lake. The 26-mile water line, which will be completed in December of 1986, will serve as a second source of supply. Also included in the project is the extension of service to the community of Grays.

Two highway projects, which will affect Barbourville and will provide four-lane access to the state of Tennessee via U.S. 25E, include: construction of a four-lane highway through Pineville and construction of the Cumberland Gap Tunnel. The four-lane highway will be completed in 1989, while the tunnel will be completed in 1992.

The Union National Bank and Trust Company is currently undergoing a major expansion of its downtown bank facilities. The \$1 million project will add 11,320 square feet to the existing facility. The expansion will be completed in Summer 1986.

The Abigail E. Weeks Memorial Library, at Union College, is undergoing a major expansion. The \$1.2 million expansion, which will double the size of the existing facility, will be completed in September 1987.

Jackson Manor, a 24-unit apartment complex, is currently under construction. The complex will be completed in Fall 1986.

A downtown revitalization program has been started in Barbourville. Plans include new street lighting, new sidewalks, new storm sewers and building renovations.

Planned

The Knox County School System plans to build a new elementary school to consolidate Gray and Lynn Camp Elementary Schools. A starting date for the \$3 million project has not been set.

Plans for a new shopping center are under way. A construction date has yet to be set.